

CrimpCenter 36

Functions & Benefits



- **Stripping, crimping, sealing, doubling, twisting & tinning and many special applications on one compact platform**
(0.13 – 4 mm²; depending on wire and terminal)

Modular Design

- **Compact and light-weight design**
Save space in your production plant and up to 50% on freight costs
- **Up to 6 processing stations on one platform**
New UniCrimp 220 A, SLU 3000, STW 1100, STS 1100, SLD 4100 etc.
- **Pre-stations and stacker extensions**
Marking, printing, window stripping, long cables etc.



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High End Components

- **Synchronized ethernet powerlink with servo motors**
High speed movements, over 4'000 pcs/hour Crimp to Crimp
- **Patented swivel arm with integrated belt feed**
Smooth and efficient movements for stable results in processing
- **Innovative cut and strip unit**
Fast and precise cut and strip motions
- **Optimized UniCrimp 220 A with CFM 20 (crimp force measuring)**
Integrated Schleuniger solution with programmable crimp height adjustment

Easy Operations

- **Touch screen and established EASY software**
One day training is sufficient due to intuitive icon-based menus
- **Modular software concept and many special features**
Technical catalogue integrated, slow motion and single step, integrated CFM

Quality Assurance

- **Large variety of crimp quality assurance tools available**
CFM 20, pull force and crimp height measuring, MicroGraph System etc.
- **Integrated quality assurance concept**
Encoder, splice detection, seal check and seal scan etc.

ToolingShuttle 30

- **Economy solution for quick changeover**
Combines applicator, terminal reel and paper winder
- **Optional ShuttleRack**
Mobile storage rack to simultaneously rig up to 5 ToolingShuttle 30

Networking with EASY ProductionServer

- **Open TCP/IP interface for easy and flexible networking**
International standard fully integrated in CrimpCenters and stations

Examples

Crimp Applications



Seal Applications



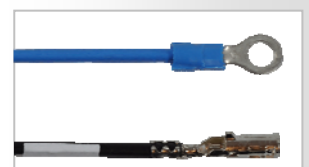
Doubling Crimp



Twist & Tin



Special Applications



- **Order import and assignment with EASY ProductionServer software**
Automatic optimization of production to minimize downtime

 **Schleuniger**[®]
To Be Precise.



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